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PATENT

Practitioner's Docket No.: 782_168

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Takeshi SAKUMA and Katsuji IIDA

Ser. No.: 09/884,855

Group Art Unit: 2821

Filed: June 19, 2001

Examiner: Vo, Tuyet Thi

Confirmation No.:

For: CIRCUIT FOR GENERATING HIGH VOLTAGE PULSE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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Gina M. Husak

AMENDMENT

Sir:

In response to the Office Action mailed October 6, 2003, please amend the
above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on
page 4 of this paper.

Remarks/Arguments begin on page 7 of this paper.

FAX Transmission Sheet
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Date: February 6, 2004

To: Examiner Vo, Tuyet Thi
Art Unit: 2821

Fax No.: 703/872-9306

From: Stephen P. Burr

Subject: U.S. Application Ser. No. 09/884,855
Filed: June 19, 2001
Conf. No.: 1887
Title: CIRCUIT FOR GENERATING HIGH VOLTAGE PULSE

Our Ref.: 782_168


You should receive 12 page(s) including this cover sheet. If you do not receive all pages, please call (315) 233-8300.

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| | |
|--|---------|
| • Amendment Transmittal (in duplicate) | 2 pages |
| • Amendment (pp. 1-9) | 9 pages |
| • this facsimile cover sheet | 1 page |

Total Pages (including cover) 12


Gina M. Husak

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PATENT AMENDMENT TRANSMITTAL

(Provisions of 37 CFR 1.136 Apply)

| | | | |
|--------------------|---|---------------------|---------------|
| Application Number | 09/884,855 | Filing Date | June 19, 2001 |
| Group Art Unit | 2821 | Examiner Name | Vo, Tuyet Thi |
| Confirmation No. | 1887 | Attorney Docket No. | 782_168 |
| Inventor(s) | Takeshi SAKUMA and Katsuji IIDA | | |
| Invention: | CIRCUIT FOR GENERATING HIGH VOLTAGE PULSE | | |

Transmitted herewith is an Amendment in the above-identified application. The fee has been calculated as follows:

CLAIMS AS AMENDED

| (1) | (2) Claims Remaining After Amendment | (3) | (4) Highest Number Previously Paid | (5) No. of Extra Claims Present | (6) Rate (Large Entity) | (7) Additional Fee |
|--|--|-------|--|---------------------------------------|-------------------------------|--------------------------|
| TOTAL CLAIMS | 11 | MINUS | 20 | | \$18.00 | \$00.00 |
| INDEP. CLAIMS | 2 | MINUS | 3 | | \$86.00 | \$00.00 |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT | | | | | | \$00.00 |

EXTENSION OF TERM

☐ Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

☒ This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above-identified application. The requested extension and appropriate non-small entity fee are as follows:

| | | |
|--|----------|--------|
| <input checked="" type="checkbox"/> One Month (37 CFR 1.17(a)(1) | \$110.00 | 110.00 |
| <input type="checkbox"/> Two Month (37 CFR 1.17(a)(2) | \$420.00 | |
| <input type="checkbox"/> Three Month (37 CFR 1.17(a)(3) | \$950.00 | |

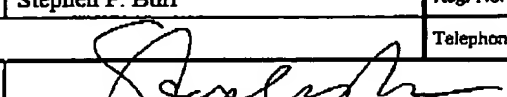
TOTAL FEES DUE**\$110.00**

☐ Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee amount is reduced by one-half, and the resulting fee is:

FEE PAYMENT

- ☐ No additional fee is required.
- ☐ A check in the amount of \$_____ is enclosed.
- ☒ Charge Deposit Account 50-1446 in the amount of \$110.00. Enclosed is a duplicate copy of this sheet.
- ☒ Please charge any fees which may be required, or credit any overpayment, to Deposit Account 50-1446.

Submitted By:

| | | | | | |
|-------------------|---|-----------|----------------|--------------|------------------|
| Name (Print Type) | Stephen P. Burr | Reg. No. | 32,970 | Customer No. | 025191 |
| | | Telephone | (315) 233-8300 | Facsimile | (315) 233-8320 |
| Signature |  | | | Date | February 6, 2004 |

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